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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,486	09/19/2003	Stewart Shuman	1784/53661-AA	8020
23432	7590	12/15/2008	EXAMINER	
COOPER & DUNHAM, LLP			BHAT, NARAYAN KAMESHWAR	
30 Rockefeller Plaza			ART UNIT	
20th Floor			PAPER NUMBER	
NEW YORK, NY 10112			1634	
MAIL DATE		DELIVERY MODE		
12/15/2008		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10666486	9/19/2003	SHUMAN ET AL.	1784/53661-AA

COOPER & DUNHAM, LLP
30 Rockefeller Plaza
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NEW YORK, NY 10112

EXAMINER

NARAYAN K.. BHAT

ART UNIT	PAPER
1634	20081208

DATE MAILED:

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Commissioner for Patents

Applicant's response filed October 9, 2008 is acknowledged.

However, it is noted that the application is not sequence compliant because it is missing a CRF. The reply filed by the Applicants on November 14, 2007 indicated that a substitute CRF containing the sequence information was submitted. It appears that Applicants submitted a paper copy of the sequence, but a CRF in a disk or CD could not be located in the response.

'Applicants are required to submit the disk or CD containing the sequence as originally filed.

Furthermore, a review of the amendments to the specification filed by the Applicant on August 30, 2007 indicated that Fig. 11 has SEQ ID NO 28-32 (pg. 11, second paragraph). However, Fig. 11A has listing of six sequences and does not contain SEQ ID NO # 32. Applicants are required to carefully review the figure 11A and assign proper SEQ ID NO for each of the sequences listed.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to comply with the response.

Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

1. Electronically submitted through EFS-Bio (<<http://www.uspto.gov/cbc/efs/downloads/documents.htm>>, EFS Submission User Manual - ePAVE)
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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ram R. Shukla/
Supervisory Patent Examiner, Art Unit 1634